(d) if so, the reasons therefor and the power generated by this plant during the past five years?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) As per information furnished by the Delhi Vidyut Board (DVB), the total requirement of gas of Indraprashta Gas Power Station is 1.44 Million Metric Standard Cubic Meter (MMSCM) for its all 6 Gas Turbines. This Power Station gets gas from Gas Authority of India Ltd. at a rate of Rs. 3821 per thousand Standard Cubic Meter. However, the price is variable.

(c) and (d) As per information furnished by DVB, the generation of this power station has not been up to mark due to non-availability of required quantum of gas (0.84 MMSCM gas per month against the requirement of 1.44 MMSCM) and non-procurement of costly imported spares due to the financial constraints of the Board.

The total generation of power by the power station during the last 5 Years was as under:—

Year	Power Generation (MU's)
1995-96	625.69
1996-97	752.06
1997-98	801.53
1998-99	722.97
1999-2000	743.60

Indraprastha Gas Turbine Power Station

1207. SHRI ABANI ROY: Will the Minister of POWER be pleased to state:

(a) the year in which the Indraprastha Gas Turbine Power Station of the DVB was set up and at what cost;

(b) the names of the MNCs or Government companies from which Turbines and other equipment were purchased for the said power station and under what terms and conditions;

(c) whether all such sophisticated turbines and other equipments set up in the power station have been functioning satisfactorily; and

(d) if so, the facts and details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) The Indraprastha Gas Trubine Power Station was installed in the Year 1986 at a cost Rs. 97.03 crores.

(b) All the six gas turbines of 30MW capacity each were procured, erected and commissioned on turnkey basis by M/s Alstom, France. For utilising the waste heat of gas turbines, three Waste Heat Recovery Units, each 34 MW capacity, were procured/installed and commissioned by M/s Bharat Heavy Electrical Limited (BHEL).

(c) and (d) As per information received from the Delhi Vidyut Board, the Gas Turbines gave satisfactory performance initially. They were required to be overhauled after completion of 30,000 working hours but due to paucity of funds, these machines were allowed to run 50,000/60,000 running hours. Delhi Vidyut Board has already taken a decision to get these turbines overhauled and the work of overhauling is in progress

Expansion of Power Plants By NTPC

1208. SHRI B.J. PANDA: Will the Minister of POWER be pleased to state:

(a) whether the National Thermal Power Corproation (NTPC) proposes to expand its power plants;

(b) if so, by when the expansion programmes would be drawn up by NTPC, plant-wise; and

(c) the details of the capacity expected to be added on completion of the expansion programmes?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Yes, Sir.

(b) and (c) National Thermal Power Corporation has taken up/ proposes expansion of some of its existing power plants. The plantwise details of the expansion programme are as under:

I. Expansion Projects which are under Implementation:

A. Expansion project envisaged for benefits in the Xth Plan. Project details:

(1) Talcher STPP-II, (4 x 500 MW) Orissa